أبوات سوفاب
SOFAB BOATS
SOFAB
SOFAB MARINE
EVERGREEN

SOFAB Gas, Rebreather & Scuba Tank Cylinder Service Center station

(Aluminum & Steel Cylinders)

Trust Middle East Company Membership Number CT934

Cylinder Testing & Inspection Service Center Regulations for Gas, Rebreather & Scuba Containers (Cylinders) – New Standards - BS EN 1968:2002 for Steel Gas Containers (Cylinders), and BS EN 1802:2002 for Aluminum Gas Containers. (Combustible & Non-Combustible)

IDEST, the Inspectorate for Diving Equipment Servicing and Testing, advised approved test centers to implement the new standards by 31st August 2002.
These came into force on 1st September 2002.

Gas Tank Container (Cylinder), Testing Requirements:

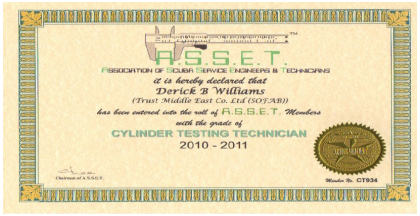
- Test and Inspect
- The test is a visual inspection both internally and externally with valve seal replacement on completion of the test at 2.5 years.
- The 5 year test includes a full proof test at manufacturers recommended pressures.

Rebreather & Scuba Tank Container (Cylinder), Testing Requirements:

- Test and Inspect
- SCUBA tanks are to be tested every 2.5 years with the first being a visual inspection.
- The 5 year test includes a full proof test at manufacturers recommended pressures.
- Other none SCUBA breathing air tanks are tested with proof test and visual every 5 years.

Urgent Customer Message: Aluminum alloy is made by extrusion and forming. They are not as strong as steel and therefore require an 11mm wall thickness. They are to be anodized prior to painting and do not corrode as much as steel. Aluminum cylinders are easily identified by their flat bottom.

Association of Scuba Service Engineers & Technicians.
A.S.S.E.T. members Cylinder Testing Technicians, 2010-2011.


A.S.S.E.T.
ASSOCIATION OF SCUBA SERVICE ENGINEERS & TECHNICIANS
it is hereby declared that
Derick B Williams
(Trust Middle East Co. Ltd (SOFAB))
has been entered into the roll of A.S.S.E.T. Members
with the grade of
CYLINDER TESTING TECHNICIAN
2010 - 2011

Association of Scuba Service Engineers & Technicians.
SITA, ASSET & IDEST Approved
Cylinder Testing Course.

A.S.S.E.T.
ASSOCIATION OF SCUBA SERVICE ENGINEERS & TECHNICIANS
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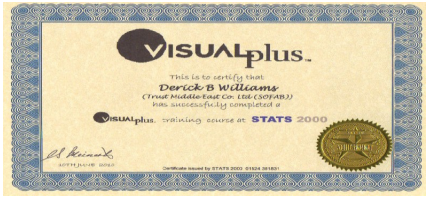
CYLINDER TESTING TECHNICIAN
2010 - 2011

Visual Plus. STATS 2000.


VISUALplus
This is to certify that
Derick B Williams
(Trust Middle East Co. Ltd (SOFAB))
has successfully completed a
VISUALplus training course at STATS 2000

Ships / Yachts / Boats Global GPS Satellite Tracking System

with SOS Emergency Push Button and Full Vessel Alarm

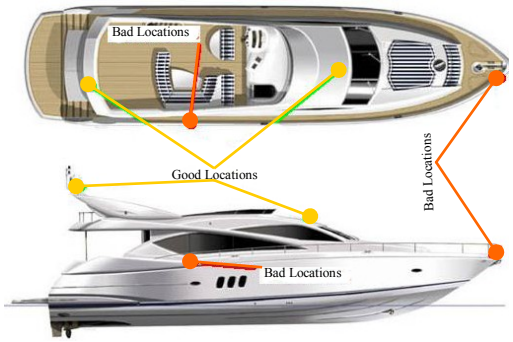
Wireless, Security, Monitoring, Tracking & Surveillance

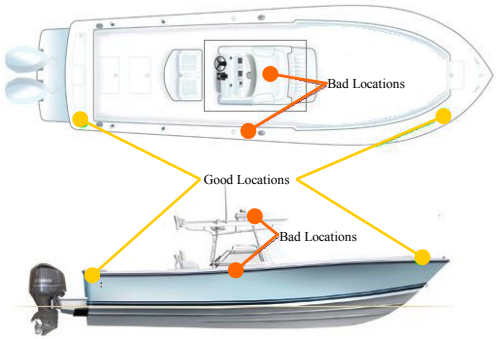
Marine Magellan Insight Wireless Boat Security, Monitoring & Surveillance System with GPS Satellite Tracking and Complete Internet Monitoring.

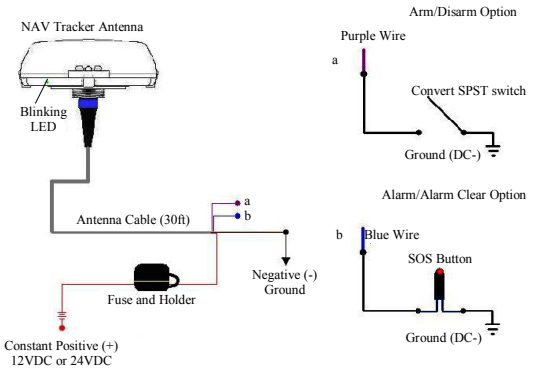
This package includes all the components necessary to help protect your boat and keep an eye on exactly what is happening onboard at all times. You will be notified of high water in the bilge, low battery voltage, loss of shore power, smoke or heat detection and intrusion or theft of your vessel. In the event your boat is stolen, you will be updated every 15 minutes with the vessel's speed, heading, latitude and longitude, and distance to closest city. Never be out of range again. Connected to the internet through the Ericsson W25 or the Tellular SX7T this system gives you complete access to your boat from any computer with internet access or through your web enabled mobile phone. The system has full GPS tracking through the new Inmarsat IsatM2M network, and will report in alarm notifications from anywhere in the world. When in wireless range the Marine Magellan Insight will report alarms to you with a voice message
and/or email and/or SMS text message. Owners have a personalized webpage they login to which gives them access to view their onboard cameras live and view archived snap shots from triggered events and shows the vessels status, alarms that have occurred and a complete history of events. Owners also have the ability to arm/disarm their vessel and control AC/DC
accessories all from the internet.
*The Insight DVR adds the ability to record and store the last 30 days onboard your yacht, with a 150GB hard drive you can record 4 cameras at 30 frames a second 24/7/30. You can easily download and archive the DVR to any computer. **Marine Magellan Insight also available (no GPS)

Wireless Advantages :

Wireless motion Detection
Smoke Alarm
Wireless Door Contact
High Water Alarm
Yacht GPS Tracking
SOS Distress Button
GSM Notification
Wireless Low Voltage
Wireless 2 way Remote
Total Yacht Security with Owner Notification
Easy Access Command & Control Panel







The low voltage sensors has a dip switch on the circuit board that allows you to switch it to either 12V or 24V. So there is only one sensor that will do either 12V or 24 V

Marine Magellan MA-MG-6160 Head Unit Communicator

Artion GSM Module

Wireless Door Contact MA-MG-DCTXP2

SOS Emergency Push Button

Smoke Detector MA-MG-SD-738

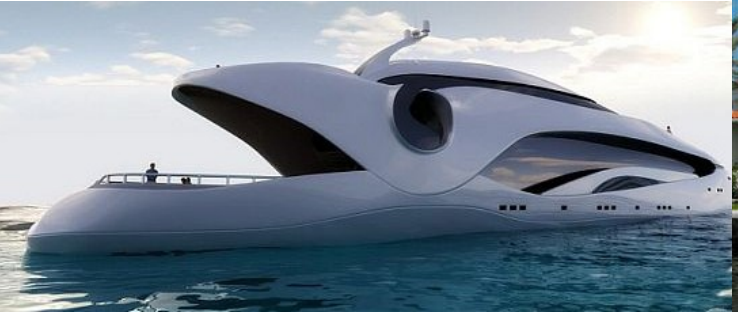
Wireless Low Voltage 12/24VDC Sensor MA-MG-PM-LVS12/24

Wireless High Water Sensor MA-MG-PM-HWS

Wireless 2-Way Remote MA-MG-REM2

Wireless Motion Detector MA-MG-PMD75

CODE	G



Ships / Yachts / Boats Global GPS Satellite Tracking System

with SOS Emergency Push Button and Full Vessel Alarm

Wireless, Security, Monitoring, Tracking & Surveillance

The Nav-Tracker 2.0 will keep you informed of your boat's location through a GPS tracking service provided by the new Inmarsat Isat M2M service.

Key Features:

- Daily transmissions of location and status
- Passive geo-fence arm and disarm
- Real time GPS tracking through Inmarsat Isat M2M satellite service
- When in geo-fence alarm, unit transmits location, speed and heading every 15 minutes
- Stand alone system or wirelessly integrate with all Marine Magellan packages
- Monitor one sensor, optional sensors include:
  - -High water
  - -SOS / panic button
  - -Door contact
  - -Temp sensor
  - -Beam sensor or any normally open sensing device.

Actual Message from NAV-TRACKER 2.0

User: Paradox Marine
Asset: M/Y Island Time
Fleet: ETI
DateTime: 2006-07-25 15:06:28 (EDT)
Event: Geo-fence breached;
Location: 26.05767,-80.13033 (0.75 mi NE of Hollywood,FL(33019)
Speed/heading: 9.2 Knots, 144 Deg
Google Earth Map: [KML]
This email is for notification only. Please DO NOT reply to this email.

Marine Magellan Nav-Tracker GPS Tracking System with 30' Cable

This extremely reliable service, formerly used exclusively by commercial vessels, is now available to the private boat owner. When armed, the system passively sets a 500 ft. geo-fence (radius) around the vessel. In the event the geo-fence is breached, as many as 4 recipients you designate will receive an email and/or text message displaying the vessel name, its location in latitude and longitude, the closest city, its speed and heading. The unit will also send you a daily status report with the same information.
Finally boat owners can have peace of mind knowing where their boat is at all times.

- The Marine Magellan is 12Volts only or 110Volts.
- The Nav-Tracker 1.0 is 12V or 24V.
- The Nav-Tracker 2.0 is 12Volts only.
- The low voltage sensors have a dip switch on the circuit board that allows you to switch it to either 12V or 24V. So there is only one sensor that will do either 12V or 24V.
- All of the sensors are powered by AAA batteries and the 2WPGM wireless relays are powered off 12V or 24V.

Note: When emergency SOS button is pressed, an immediate SOS signal is sent to monitoring station with ship position identification

Code	Description	Quantity
MA-MG-NT1.0-30-RTL	NAV-TRACKER 1.0 SAT/GPS Tracking Device w/30' cable arm/disarm from website only	1
MA-MG-NT-L-Bracket	Mounting Bracket for use in gunnel or bulkhead	1
MA-MG-NT-SOS	Navtracker IP67 SOS Button	1
MA-MG-VRM-GSM-DST	Marine Magellan Wireless Security & Monitoring Package (24 Volt), includes: Marine Magellan MG-6160, 1-Artion Cellular GSM Communicator. 2-DCTXP2 (door contacts), 1-PMD-75 (motion detector), 1-PM-LVS (24V low voltage sensor), 1-PM-HWS (high water alarm)	1

System Price : 23,999 SR/Dhs
Yearly Satellite Charge is 5,866 SR/Dhs
Installation : Site Survey Required (Additional Changes Will Apply)

CODE	G

Civil Ships / Yachts / Boats Global GPS Satellite Tracking System

with SOS Emergency Push Button Location Identification

The Nav-Tracker 2.0 will keep you informed of your boat's location through a GPS tracking service provided by the new Inmarsat Isat M2M service.

This extremely reliable service, formerly used exclusively by commercial vessels, is now available to the private boat owner. When armed, the system passively sets a 500 ft. geo-fence (radius) around the vessel. In the event the geo-fence is breached, as many as 4 recipients you designate will receive an email and/or text message displaying the vessel name, its location in latitude and longitude, the closest city, its speed and heading. The unit will also send you a daily status report with the same information.
Finally boat owners can have peace of mind knowing where their boat is at all times.

Actual Message from NAV-TRACKER 2.0

* User: Paradox Marine
* Asset: M/Y Island Time
* Fleet: ETI
* DateTime: 2006-07-25 15:06:28 (EDT)
* Event: Geo-fence breached;
* Location: 26.05767,-80.13033 (0.75 mi NE of Hollywood,FL(33019)
* Speed/heading: 9.2 Knots, 144 Deg
* Google Earth Map: [KML]
* This email is for notification only. Please DO NOT reply to this email.

System Price : 7,068 SR/Dhs
Yearly Satellite Charge is 5,866 SR/Dhs

Installation : Site Survey Required (Additional Changes Will Apply)

SOS Emergency
Push Button

Marine Magellan Nav-Tracker GPS Tracking System
with 30' Cable

Yearly services charges: Total 500 transmissions, of which one heart beat transmission every 24 hours and 135 emergency call button transmissions

Yearly charge required, after first 12 month is 5,866 SR/Dhs for 500 message transmissions

Code	Description	Quantity
MA-MG-NT1.0-30-RTL	NAV-TRACKER 1.0 SAT/GPS Tracking Device w/30' cable arm/disarm from website only	1
MA-MG-NT-L-Bracket	Mounting Bracket for use in gunnel or bulkhead	1
MA-MG-NT-SOS	Navtracker IP67 SOS Button	1

CODE	H

Ship **Sea** **Yachts** **Boat**

100% GPS Satellite Tracking System for Boats & Yachts

ZGPS-100

Easy Installation

- **Plug Cable to Cigarette Lighter**
- **Turn Device ON**
- **Log on to Internet**
- **Track your Vehicle /Plane/Ship**

Walking and Hiking
Border Guard
Ambulances
Vehicles
Ships

Components

- **Standalone System GPS TX/RX Unit**
- **12~24 Volt DC Cigarette Lighter Plug and Cable**

You have special needs that other products can't meet. You want the Iridium GPS Satellite Transmitter which fits your requirements for today and tomorrow. You want an easy to use solution that is capable and affordable. Introducing the all new Iridium GPS tracking solution.

PRICING

Options	Messages per hour	Operation Hours / Day	Operation Days / Year	Total Messages Per / Year	PRICCE SR/Dhs
A	4	10	365	14,600	8,760
B	4	10	200	8,000	4,800
C	2	10	200	4,000	2,400
D	1	10	200	2,000	1,200

Number of Messages Cost Per Each Signal Transmission
Transmission 0.60 SR/Dhs

E-Additional yearly Programming Charge : **2,703 SR/Dhs**
F-Installation Charge : **1,000 SR/Dhs**

ZGPS-900 - GPS TRACKER with External Antenna PRICE : 9,999 SR/Dhs
ZGPS-100 - GPS TRACKER with Internal Antenna PRICE : 6,999 SR/Dhs
Complete System Requirements:(A or B or C or D+E+F + ZGPS-900 or ZGPS –100)

1 Year Warranty

Emergency Personal Locator Beacons - PLB

MA-MC-91-001-210A 406 MHZ PLB with GPS (Personal Locator Beacon)

The MA-MC-91-001-210A is a powerful waterproof 406 distress beacon. However, the MA-MC-91-001-210A has a built-in integral 50-channel GPS for additional pinpoint location, further speeding up time of location.
The MA-MC-91-001-210A transmits the two signals simultaneously, one to the subscription free global 406 MHz satellite system, and the other (121.5MHz) is to speed up the local recovery response process. Once activated, Our signals will continue to transmit for at least 24 hours, at a powerful 5 watt output, the 406 MHz transmission ensures that a call for help gets through whatever the conditions.
It includes a unique SOS LED flash light facility which is manually activated to further assist in speeding up the users recovery during night time rescues. It will operate in temperatures down to -20°c and its integral battery has a user storage life of 5 years, so there's no need for constant battery changes and re-charging.

Accessories:-
Wrist Lanyard (short) (MA-MC-91-060-001A): Price: 41 SR/Dhs
Neck Lanyard (MA-MC-91-060-002A): Price: 49 SR/Dhs
Belt Pouch in black (no lanyard) (MA-MC-91-062A): Price: 86 SR/Dhs
Buoyancy pack (black & yellow, no lanyard) (MA-MC-91-063A): Price: 65 SR/Dhs
Universal Pouch (MA-MC-91064A) Price: 86 SR/Dhs

Price: 1,886 SR/Dhs

Yearly 100 SR/Dhs for Testing, Re-Activations & Certification.
First Year Charges included in the unit price.

MA-SAR-MT410G 406 MHZ PLB with GPS TX (Personal Locator Beacon)

GME's Accusat MT410G Pocket Pro+ with integrated GPS is leading the world with feature innovation and user benefits. Not only is the AccuSat MT410G the smallest and lightest PLB on the market, it offers a massive 7 year battery replacement life, an 'industry first' 7 year warranty, a high intensity flashing LED, a 'Non Hazmat' battery pack for simple and cost effective transportation and a 16 Channel parallel GPS receiver with top mounted Quad helix antenna to improve location accuracy to better than 100 meters typically - all contributing to the unique AccuSat advantage.

⇒ **Features**
⇒ Fitted with NON-HAZMAT long life batteries
⇒ Featherweight, compact and robust construction
⇒ 16 Channel Parallel GPS receiver for better than 100 meter accuracy
⇒ Digital 406 MHz, 5 Watt transmission plus 121.5 MHz homing signal
⇒ 7 year battery life
⇒ COSPAS-SARSAT worldwide operation
⇒ 7 year warranty
⇒ National & International approvals
⇒ Typical accuracy (with GPS) <100m
⇒ Sealed waterproof design (exceeds IP67)
⇒ High visibility flashing light
⇒ Retention strap and fully buoyant design reduces risk of loss
⇒ Unique patented technology- no warm up period
⇒ Complete with protective carry pouch

Price: 2,446 SR/Dhs

Yearly 100 SR/Dhs for Testing,
Re-Activations & Certification. First
Year Charges included in the unit price.

CODE	F

Emergency Position Indicating Radio Beacons - EPIRB

Water and Manually Activated EPIRB with GPS

MA-SAR-MT403G 406 MHz GPS EPIRB Water & Manual Activation

GME MT403 series EPIRBs are a culmination of years of extensive R & D by GME engineers. The end result is a radical new design concept that is not only a significant improvement on existing beacon performance, but dramatically slashes the cost of 406 MHz EPIRB ownership.

Features:

- ⇒ Unrivaled in Technology, Performance and Price.
- ⇒ Easy, in-built self-test with audio / visual alert.
- ⇒ COSPAS-SARSAT worldwide operation.
- ⇒ Meets AS/NZ 4280.1:2003 standards. C/S T.001/007.
- ⇒ Ground breaking microprocessor based design, delivers unparalleled performance and value.
- ⇒ Antenna deploys automatically when the unit is removed from the quick-release mounting bracket.
- ⇒ Zero warm-up Digital Technology.
- ⇒ Automatically activates on immersion in water (when removed from the bracket) or can be activated manually if desired.
- ⇒ High intensity solid state strobe.
- ⇒ 6 Year battery life.
- ⇒ Non-hazardous batteries for restriction free transportation.
- ⇒ 6 Year GME Warranty.
- ⇒ Rugged lightweight easy-to-mount compact design.

Price: 3,421 SR/Dhs

Yearly 100 SR/Dhs for Testing, Re-Activations & Certification. First Year Charges included in the unit price.

Water and Manually Activated Float Free Auto Release EPIRB with GPS TX

MA-SAR-MT403FG 406 MHz GPS EPIRB Water & Manual Activation

Features:

- ⇒ Unrivaled in Technology, Performance and Price.
- ⇒ Meets AS/NZ 4280.1:2003 standards. C/S T.001/007. IMO A810 (19).
- ⇒ Ground breaking microprocessor based design delivers unparalleled performance and value.
- ⇒ Non-hazardous IATA compliant battery pack for restriction free transportation.
- ⇒ Zero warm-up Digital Technology.
- ⇒ 16 Channel parallel GPS receiver with top mounted Quad helix antenna for better than 100 meter accuracy.
- ⇒ High visibility solid state strobe.
- ⇒ Automatically activates on immersion in water (when removed from the bracket) or can be activated manually if desired.
- ⇒ Rugged easy-to-mount design.
- ⇒ 6 Year battery life.
- ⇒ Easy, in-built self-test with audio / visual alert.
- ⇒ 6 Year GME Warranty.
- ⇒ COSPAS-SARSAT worldwide operation

Price 4,983 SR/Dhs

Yearly 100 SR/Dhs for Testing, Re-Activations & Certification.
First Year Charges included in the unit price.

CODE	F

Emergency Personal Locator Beacons

Garmin eTREX® H Handheld GPS

MA-OT-110128 **Price: 639 SR/Dhs**

Perfect for outdoor enthusiasts on a budget, eTrex H comes with a high-sensitivity GPS receiver that locks onto satellite signals quickly and maintains accuracy even in the toughest conditions. This little yellow wonder combines an intuitive interface and a rugged exterior into a lightweight handheld that fits in the palm of you hand. Its high-sensitivity WAAS-enabled GPS receiver locates your position quickly and precisely and maintains its GPS location even in heavy cover and deep canyons. 5 buttons are located on either side of the eTrex H for easy one-hand operation. The eTrex H is IPX7 waterproof, so it can take an accidental dunk and still continue to perform. Operates up to 17 hours on 2 AA batteries. Stores up to 500 waypoints. Just enter the point you want to go to, and eTrex H points you to your destination (no street or terrain maps). TrackBack® lets you reverse your track log and navigate back to your starting point. Features hunt/fish calendar. No built-in memory. 4-level gray LCD display measures 1.1" x 2.1". Unit measures 4.4" x 2" x 1.2". One-year warranty.

McMurdo FastFind Max-G (PLB)

MA-OT-620089 **Price: 3,381 SR/Dhs**

These advanced products from McMurdo have been designed to provide recreational and professional boaters and outdoorsmen the best chance of being found without delay in an emergency. They feature the same advanced digital technology that's found in the award-winning SmartFind 406 GPS EPIRBs. Designed using miniature components to fit into an aesthetically-styled compact case. Both versions employ a simple three-stage manual operation. 48-hour effective transmit time. 406-MHz transmitter. 121.5 MHz homing frequency. Positional accuracy to within 10'. Waterproof down to 38'. User-replaceable battery pack, carry case, and lanyard included. Five-year warranty. Shipped ground only.

GPS I/O EPIRB

MA-OT-620022 **Price: 3,196 SR/Dhs**

The Aquafix 406 from ACR is the smallest and most functional Personal Locator Beacon (PLB) available.
ACR GyPSI 406 (PLB) with GPS & Pouch

The Aquafix 406 from ACR is the smallest and most functional Personal Locator Beacon (PLB) available. Easily carried on a life jacket or in a pack, it transmits a unique digitally coded distress signal via the COSPAS/SARSAT satellite system that is registered to you.

The internal GPS acquires a position when the unit is activated and transmits to rescue agencies the exact LAT/LON within 110 yards. The unit also transmits on the 121.5 MHz SAR homing frequency for added security and speed of rescue. The two lithium batteries provide operational life in excess of 24 hours at -4°F (longer in higher temps) and have a shelf life of 5 years. The Aquafix is small enough to be worn on deck by yachting crews, racers, solo cruisers, or any marine enthusiast. It ships with a removable holster that offers style and protection, as well as a carabiner clip that allows for multiple mounting options to backpacks, webbing, and life vests. The flat stainless steel antenna wraps completely around the unit for easy storage. The Aquafix 406 is completely waterproof down to 33', but it will float if dropped in the water. It measures 5.7"H x 3.0"W x 1.7"D. Weighs only 12 oz. Now available with no additional Hazmat shipping charge.

Si-Tex AIS Radar Receiver (Requires VHF Antennas)

MA-OT-980672

Price: 3,637 SR/Dhs

Si-tex's line of AIS Systems receive VHF transmissions from vessels carrying an AIS transponder. The Si-tex AIS Radar system displays AIS transponder information on an easy-to-read 5" monochrome display. The display shows VBM lines giving you the familiar look and feel of a radar screen. If you already own an AIS ready Si-Tex chartplottter, Si-Tex's black box AIS receiver will overlay AIS target data onto your marine chart, so you have the confidence and safety to cross shipping channels. Two-year warranty.

Simrad A180 AIS System With GPS Antenna (Requires VHF Antennas)

MA-OT-980670

Price: 26,201 SR/Dhs

Fully Type Approved in Accordance with IMO Requirements. Safety is a key issue for all mariners. With the new Simrad AIS Class A mobile station onboard, you can receive safety related navigational information broadcast from other ships, and in the future, navaids such as buoys and lighthouses. The new Simrad MA-OT-AI80 has the display and controls integrated into the Class A Mobile Station. The Simrad MA-OT-AI80 has a remote mounting transponder and uses a compact control unit (MKD). The Simrad MA-OT-MKD unit can be installed within reach of the mariner, in accordance with the IMO installation guidelines. It provides you with the vessel's position, speed and course over ground as well as static and voyage related information. The Simrad MA-OT-AI80 AIS system consists of four pieces: MA-OT-AI80MKD control head, MA-OT-AI80 transponder, MA-OT-AI80 connection box, and RS5640 GPS antenna (which is a 12 channel GPS receiver. When the MA-OT-AI80 AIS System is connected to an IMO specified radar and electronic chart system, it provides a detailed overview of the shipping in your area. A VHF antenna is needed to complete the installation. The display head measures 8.5'W x 4.4"H x 2"D. 24vDC.

Required Accessories:

Shakespeare 4 Way Stainless Steele Ratchet Antenna Mount

MA-OT-920028 Price: 192 SR/Dhs

4 Way SS Ratchet Mount
Full 4-way ratchet system made of high quality stainless steele.
Complete with rubber gasket.

Shakespeare VHF Antennas - Commercial 23' Two-piece

MA-OT-900033 Price: 1,278 SR/Dhs

Finish: Fiberglass. Height: 23'. Element: Brass & Copper. Ferrule: Chr Brass. Cable: 15' RG-58. Gain: 9dB. Max: 25.

Si-Tex AIS Black Box

MA-OT-980671 Price: 2,045 SR/Dhs

Si-tex's line of AIS Systems receive VHF transmissions from vessels carrying an AIS transponder. The Si-tex AIS Radar system displays AIS transponder information on an easy-to-read 5" monochrome display. The display shows VBM lines giving you the familiar look and feel of a radar screen. If you already own an AIS ready Si-Tex chartplottter, Si-Tex's black box AIS receiver will overlay AIS target data onto your marine chart, giving you the confidence and safety to cross shipping channels. Two-year warranty.

ICOM MA-OT-MR1000 MARINE RADAR

MA-OT-211000

The Icom MA-OT-MR1000D series are feature packed, easy to use radars with high resolution 10” diagonal CRT displays.

Range	36NM
Power	4KW
Ant Size/Type	24" RADOME
Display Size"	10"
Hor. Beam Width	3.9 DEGREE
Resolution	481 X 640
Construction	WATER RESIS-TANT

The Icom MA-OT-MR1000D series are feature packed, easy to use radars with high resolution 10” diagonal CRT displays.

The MA-OT-MR1000D comes equipped with a 24” 4kw Radome with a horizontal beamwidth of 4 degrees and a 36nm range.

The MA-OT-MR1000D provides an automatic tuning function allowing for simple set up and operation. The frequency pulse width and repetition are automatically adjusted to the range scale you select.

Price: 12,778 SR/Dhs

The tuning provides a crisp high resolution image in the most demanding sea conditions.

Target definition is further enhanced with a low noise front end receiver.

Standard features include True Motion display, which discriminates between stationary and moving objects (requires navdata input via NMEA 0183), watch on guard zone, 1/8 nm minimum range, 2x zoom mode for quick target detection, and a smooth operating track pad.

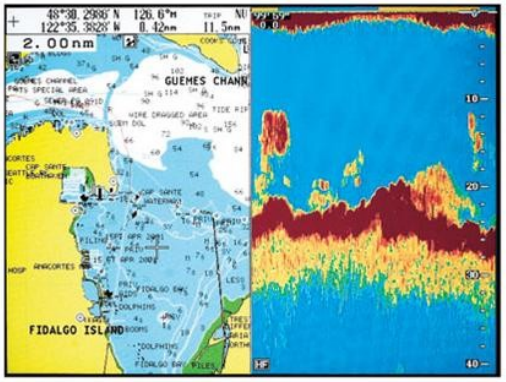
Compare these feature packed radars to models costing hundreds of dollars more.

Display measures 10.5” H x 10.4” W X 10.1” D 15 meter interconnect cable. 10.2 to 42 V DC.

One year warranty.

Furuno NavNet vx2 1824CBBNT - C-Map NT+ MAX - Black Box

MA-OT-160232



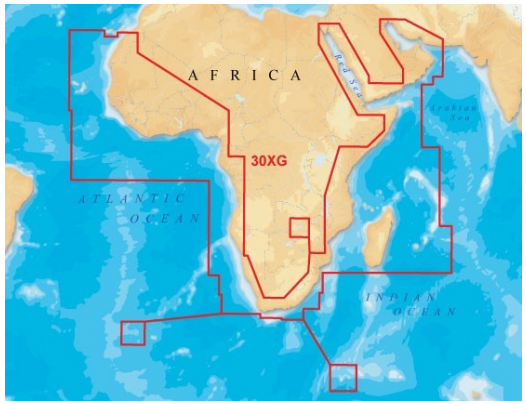
Chartplotter/Sounder Split Screen

Radar/Chartplotter Overlay Screen

Price: 19,809 SR/Dhs

The Furuno NavNet vx2 Black Box system is perfect for installations where you want to combine the power and versatility of the NavNet network with larger video presentations.
Designed to be used on virtually any display you want, the NavNet vx2 BB is available as chart/video plotter or a radar/video plotter. Identical in function to the 7" and 10" vx2 units except for the display, the system outputs video in VGA quality(640X480)using the standard 15-pin monitor connection.
We have the system displayed on a 30" Jensen LCD monitor/TV with the NavNet vx2 video input feed from an engine room camera, and it looks just great.
The systems are available in either C-Map NT MAX or Navionics Gold cartography.
Like any other NavNet system, the vx2 BB processor can be expanded with standard NavNet components like the "BlackBox" sounder module.
The chart/video plotter comes with Furuno's WAAS/GPS antenna, while the radar/video plotter is available in all the standard Furuno radar antenna configurations(2 & 4kw domes or 4,6,12 & 25kw arrays.)
Packages include a waterproof Control Unit/Keyboard that can be bracket or flush-mounted, the "BlackBox" processor unit, and your choice of radar antenna.
The processor unit provides VGA video output, video input, three interface ports, and NavNet network connection.
Add one of Furuno's marine monitors to complete your system or use your own display.
Control Unit/Keyboard measures 14.75"H X 9.25"W X 4.0"D.
Two-year warranty.

SD Card GPS Navigations Charts for Hummingbird & GEONAV GPS Receivers

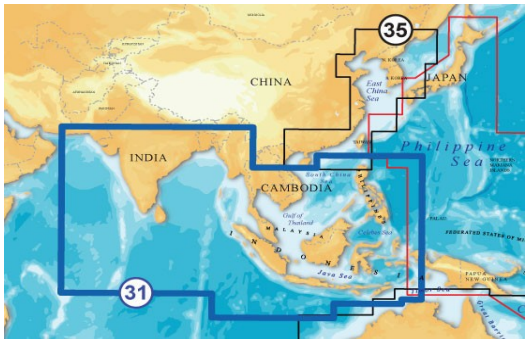


Navionics Charts
30XG - Africa & Middle East

Western Sahara, Mauritania, Senegal, Gambia, Guinea Bissau, Guinea, Sierra Leone, Liberia, Ivory Coast, Ghana, Benin, Nigeria, Cameroon, Gabon, Congo, Angola, Namibia, South Africa, Tanzania, Kenya, Somalia, Madagascar, Comoros, Aldabra Islands, Seychelles, Socotra, Lake Kariba, Red Sea, Persian Gulf. Including Cape Verde Islands, Gulf of Guinea, Gough Island, Tristan da Cunha, Gulf of Oman and Gulf of Aden

Navionics Charts
23XG - Mediterranean and Black Sea

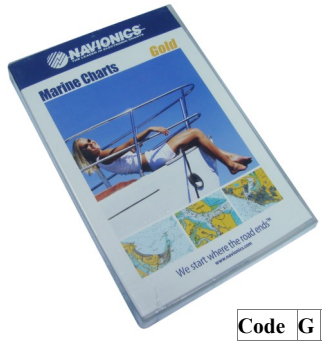
Entire Mediterranean Sea and Black Sea.



Navionics Charts
31XG - Indian Ocean and South China Sea

Pakistan, India, Sri Lanka, Bangladesh, Burma, Thailand, Malaysia, Singapore, Cambodia, Vietnam, Maldives, Solomon Islands, Diego Garcia, Philippines, Brunei, Indonesia. Including Selat Sunda, Strait of Malacca, Gulf of Thailand, Andaman and Nicobar Islands, Bay of Bengal and Arabian Sea.

Code	Description	Price SR/Dhs
MA-HU-NAV-30XG-SD	Navionics Gold Classic Charts Africa and the Middle East (SD)	**1,580**
MA-HU-NAV-30XG-CF	Navionics Gold Classic Charts Africa and the Middle East (CF)	**1.580**
MA-HU-NAV-31XG-SD	Navionics Gold Classic Charts Indian Ocean East (SD)	**1,580**
MA-HU-NAV-23XG-SD	Navionics Gold Classic Charts Mediterranean & Middle East (SD)	**1,580**



Code	G

Technical				
Model	**1197c SI Combo**	**997c SI Combo**	**967c 3D Combo**	**383c Combo**
Picture				
Display Size	10.4” Diagonal	8” Diagonal	8” Diagonal	3 1/2” Diagonal
Display Pixel Matrix	600 V x 800 H	480 V x 800 H	480 V x 800 H	320 V x 240 H
Display Type	Color TFT	Color TFT	Color TFT	Color TFT
Display Colors/Grayscale	650,000 Colors	650,000 Colors	650,000 Colors	256 Colors
Sonar - Standard	HD Side Imaging Dual Beam PLUS	HD Side Imaging Dual Beam PLUS	3D & 2D	Dual Beam PLUS
Sonar Coverage	20°, 60° & 180° @ -10db	20°, 60° & 180° @ -10db	60° & (6) 16° @ -10db 53° Total Coverage	20°, 60° @ -10db
Sonar Frequency	200/83/455/800/50 KHz	200/83/455/800/50 KHz	83/455 KHz	200/83 KHz
Sonar Optional	QuardraBeam PLUS	QuardraBeam PLUS	n/a	n/a
Target Separation	2 1/2 inches	2 1/2 inches	2 1/2 inches	2 1/2 inches
Power output	1000 Watts (RMS)	1000 Watts (RMS)	1000 Watts (RMS)	300 Watts (RMS)
	8000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)	2400 Watts (Peak-to-Peak)
Depth Capability	150 ft SI	150 ft SI	240 ft 3D	100 ft
Temperature	Yes	Included	Included	Included
Speed	GPS Speed included	GPS Speed included	GPS Speed included	GPS Speed included
Backlight	Yes	Yes	Yes	Yes
Waterproof	Yes	Yes	Yes	Yes
Unit Size - in Gimbal Mount	13.1” W x 9.3” H x 2.9” D	11 1/4” W x 6 3/4” H x 4 1/4” D	11 1/4” W x 6 3/4” H x 4 1/4” D	5.25” W x 7.4” H x 4” D
Unit Size - in Dash Mount	13.1” W x 8.8” H x 2.9” D	11 1/4” W x 6” H x 2 1/2” D	11 1/4” W x 6” H x 2 1/2” D	5.25” W x 5.12” H x 1.12” D
Mount	In- dash or Gimbal	In- dash or Gimbal	In- dash or Gimbal	Quick Disconnect Optional In-dash
Transducer - Standard	XHS-9-HDSI-180-T	XHS-9-HDSI-180-T	SHS-7W	XNT-9-20-T
Transducer Mounting - Standard	Transom	Transom	Inside Hull or Transom	Inside Hull or Transom
Power Input	10-20 VDC	10-20 VDC	10-20 VDC	10-20 VDC

GPS Features				
Model	**1197c**	**997c SI**	**967c 3D**	**383c**
GPS Receiver	●	●	●	●
GPS Trackplotting	●	●	●	●
GPS Chartplotting	●	●	●	●
Waypoints, Routes, Tracks/Points	3,000, 50, 50/20,000			
Humminbird UniMap	●	●	●	●
Navionics God/Hot Map	○	○	○	--
Navionics Platinum	○	○	○	--

Optional Add-Ons				
GPS Receiver	●	●	●	--
Weather Sense	○	○	○	--
Wireless Sonar Link	--	--	--	--
Cannon Link	○	○	○	--
InterLink	○	○	○	--
Humminbird PC	○	○	○	--
Upgradeable internal Software	○	○	○	--

User Features				
Screen Snap Shot to Memory Card	●	●	●	--
Sonar Recording	●	●	●	--
Split Screen Zoom	●	●	●	●
Split Screen bottom Lock	●	●	●	●
3D chart view	●	●	●	●
Large Digits View	●	●	●	●
Wide/Narrow Cone Split Screen	●	●	--	●
Custom Digital Readout Selection	●	●	●	●
Selectable Display Colors	●	●	●	●
View Preset Keys	●	●	●	--
Temperature Graph	●	●	●	--
Temperature Alarm	●	●	●	●
TrueArch Technology	●	●	--	●
Freeze Frame	●	●	●	●
Instant Image Update	●	●	●	●
Mark Structure on Sonar	●	●	●	●
Selective Fish ID+	●	●	●	●
Real Time Sonar	●	●	●	●
Sonar Echo Enhancement	●	●	●	●
Triplog	●	●	●	●
X-Press menu System	●	●	●	●

● Included ○ Optional

Technical					
Model	**1157c Combo NVB**	**998c SI Combo NVB**	**958c Combo NVB**	**898c Combo SI**	**858c Combo**
Picture					
Display Size	10.4” Diagonal	8” Diagonal	8” Diagonal	7” Diagonal	7” Diagonal
Display Pixel Matrix	600 V x 800 H	480 V x 800 H	480 V x 800 H	480 V x 800 H	480 V x 800 H
Display Type	Color TFT	Color TFT	Color TFT	Color TFT	Color TFT
Display Colors/ Grayscale	650,000 Colors	650,000 Colors	650,000 Colors	650,000 Colors	650,000 Colors
Sonar - Standard	Dual Beam PLUS	HD Side Imaging Dual Beam PLUS	Dual Beam PLUS	HD Side Imaging Dual Beam PLUS	Dual Beam PLUS
Sonar Coverage	20º, 60º @ -10db	20º, 60º & 180º @ -10db	20º, & 60º @ -10db	20º, 60º & 180º @ -10db	20º& 60º @ -10db
Sonar Frequency	200/83/455/800/50 KHz	200/83/455/800/50 KHz	200/83/455/50 KHz	200/83 /455/800 KHz	200/83 /455/50KHz
Sonar Optional	QuardraBeam PLUS	QuardraBeam PLUS	QuardraBeam PLUS	QuardraBeam PLUS	QuardraBeam PLUS
Target Separation	2 1/2 inches	2 1/2 inches	2 1/2 inches	2 1/2 inches	2 1/2 inches
Power output	1000 Watts (RMS)	1000 Watts (RMS)	1000 Watts (RMS)	1000 Watts (RMS)	500 Watts (RMS)
	8000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)	4000 Watts (Peak-to-Peak)
Depth Capability	1500 ft & 3000 ft SI	1500 ft & 3000 ft SI	1500 ft & 3000 ft SI	150 ft,1500 ft & 3000 ft SI	1500 ft & 2000 ft SI
Temperature	Yes	Included	Included	Included	Included
Speed	GPS Speed included	GPS Speed included	GPS Speed included	GPS Speed included	GPS Speed included
Backlight	Yes	Yes	Yes	Yes	Yes
Waterproof	Yes	Yes	Yes	Yes	Yes
Unit Size - in Gimbal Mount	13.1” W x 9.3” H x 2.9” D	$11^{1/4}$” W x $6^{3/4}$” H x $4^{1/4}$” D	$11^{1/4}$” W x $6^{3/4}$” H x $4^{1/4}$” D	5.25” W x 7.4” H x 4” D	5.25” W x 7.4” H x 4” D
Unit Size - in Dash Mount	13.1” W x 8.8” H x 2.9” D	$11^{1/4}$” W x 6” H x $2^{1/2}$” D	$11^{1/4}$” W x 6” H x $2^{1/2}$” D	5.25” W x 5.12” H x 1.12” D	5.25” W x 5.12” H x 1.12” D
Mount	In- dash or Gimbal	In- dash or Gimbal	In- dash or Gimbal	In- dash or Gimbal	In- dash or Gimbal
Transducer - Standard	XNT-9-20-T	XHS-9-HDSI-180-T	XNT-9-20-T	XHS-9-HDSI-180-T	XNT-9-20-T
Transducer Mounting - Standard	Transom	Transom	Inside Hull or Transom	Transom	Inside Hull or Transom
Power Input	10-20 VDC	10-20 VDC	10-20 VDC	10-20 VDC	10-20 VDC

GPS Features				
Model	**1157c NVB**	**998c SI**	**958c 3D**	**898c SI**
GPS Receiver	•	•	•	•
GPS Trackplotting	•	•	•	•
GPS Chartplotting	•	•	•	•
Waypoints, Routes, Tracks/Points	3,000, 50, 50/20,000			
Humminbird UniMap	•	•	•	•
Navionics God/Hot Map	○	○	○	--
Navionics Platinum	○	○	○	--

Optional Add-Ons				
GPS Receiver	•	•	•	--
Weather Sense	○	○	○	--
Wireless Sonar Link	--	--	--	--
Cannon Link	○	○	○	--
InterLink	○	○	○	--
Humminbird PC	○	○	○	--
Upgradeable internal Software	○	○	○	--

User Features				
Screen Snap Shot to Memory Card	•	•	•	--
Sonar Recording	•	•	•	--
Split Screen Zoom	•	•	•	•
Split Screen bottom Lock	•	•	•	•
3D chart view	•	•	•	•
Large Digits View	•	•	•	•
Wide/Narrow Cone Split Screen	•	•	--	•
Custom Digital Readout Selection	•	•	•	•
Selectable Display Colors	•	•	•	•
View Preset Keys	•	•	•	--
Temperature Graph	•	•	•	--
Temperature Alarm	•	•	•	•
TrueArch Technology	•	•	--	•
Freeze Frame	•	•	•	•
Instant Image Update	•	•	•	•
Mark Structure on Sonar	•	•	•	•
Selective Fish ID+	•	•	•	•
Real Time Sonar	•	•	•	•
Sonar Echo Enhancement	•	•	•	•
Triplog	•	•	•	•
X-Press menu System	•	•	•	•

Model	1155c	755c
Picture		
Display Size	10.4” Diagonal	10.4” Diagonal
Display Pixel Matrix	600 V x 800 H	640 V x 480 H
Display Type	Color TFT	Color TFT
Display Colors/Grayscale	650,000 Colors	256 Colors
Temperature	Capable	Capable
Speed	GPS Speed included	GPS Speed included
Backlight	Yes	Yes
Waterproof	Yes	Yes
Unit Size - in Gimbal Mount	13.1” W x 9.3” H x 2.9” D	6.9” W x 7.5” H x 4.5” D
Unit Size - in Dash Mount	13.1” W x 8.8” H x 2.9” D	69” W x 5.4” H x 3.5” D
Mount	In- dash or Gimbal	In- dash or Gimbal
Transducer - Standard	--	--
Transducer Mounting - Standard	--	--
Power Input	10-20 VDC	10-20 VDC
GPS Features		
GPS Receiver	•	•
GPS Trackplotting	•	•
GPS Chartplotting	•	•
Waypoints, Routes, Tracks, Points	3,000,50,50/20,000	3,000,50,50/20,000
Humminbird UniMap	•	•
Navionics Gold/HotMaps	○	○
Navionics Platinum	○	--
Optional Add-Ons		
Weather Sense	○	○
Wireless Sonar Link	--	--
Cannon Link	○	○
InterLink	○	○
Humminbird PC	○	○
Upgradeable internal Software	○	○
User Features		
3D chart view	•	•
Large Digits View	•	•
Man Over Board	•	•
Sunrise/Sunset/Lunar	•	•
Tides/Currents	•	•
Custom View Selection	•	•
Custom Digital Readout Selection	•	•
Selectable Display Colors	•	•
View Preset Keys	•	--
Triplog	•	•
X-Press menu System	•	•

Model	Matrix 97 Combo	Matrix 47 3D
Picture		
Display Size	5.5” Diagonal	5” Diagonal
Display Pixel Matrix	240 V x 320 H	640 V x 320 H
Display Type	Color TFT	FSTN LCD
Display Colors/Grayscale	256 Colors	12 Level Grayscale
Sonar - Standard	Dual Beam PLUS	3D & D
Sonar Coverage	20º & 60º @ -10db	(6) 16º & 60º @ -10db 53º Total Coverage
Sonar Frequency	200/83 KHz	455/83 KHz
Sonar Optional	QuardraBeam PLUS	n/a
Target Separation	2 1/2 inches	2 1/2 inches
Power output	500 Watts (RMS)	1000 Watts (RMS)
	4000 Watts (Peak-to-Peak)	8000 Watts (Peak-to-Peak)
Depth Capability	1500 ft	240ft 3D & 1000 ft
Temperature	Included	Included
Speed	GPS Speed included	included
Backlight	Yes	Yes
Waterproof	Yes	Yes
Unit Size - in Gimbal Mount	7 1/8” W x 9 1/4” H x 3 1/2” D	7” W x 7 1/4” H x 4” D
Unit Size - in Dash Mount	--	--
Mount	In- dash or Gimbal	Quick Disconnect
Transducer - Standard	XNT-9-20-T	SHS-7W
Transducer Mounting - Standard	Inside Hull or Transom	Transom
Power Input	10-20 VDC	10-20 VDC
GPS Features		
GPS Receiver	•	○
GPS Trackplotting	•	○
GPS Chartplotting	•	○
Waypoints, Routes, Tracks/Points	750,50, 10/2,000	750,0, 10/2,000
Humminbird UniMap	•	--
Navionics God/Hot Map		--
Optional Add-Ons		
GPS Receiver	•	○
Weather Sense	○	○
Wireless Sonar Link	○	○
Cannon Link	○	○
Humminbird PC	○	○
Upgradeable internal Software	○	○

• Included

○ Optional

User Features (Matrix 97 Combo):- Screen Snap Shot to Memory Card. Split Screen Zoom. Split Screen bottom Lock. 3D chart view. Large Digits View. Wide/Narrow Cone Split Screen. Custom View Selection. Custom Digital Readout Selection. Selectable Display Colors. View Preset Keys. TrueArch Technology . Freeze Frame. Instant Image Update .Mark Structure on Sonar. Selective Fish ID+. Real Time Sonar. Sonar Echo Enhancement. Triplog. X-Press menu System

User Features (Matrix 47 3D):- Split Screen Zoom. Split Screen bottom Lock. Large Digits View. Custom View Selection. Custom Digital Readout Selection. Selectable Display Colors. TrueArch Technology . Freeze Frame. Instant Image Update .Mark Structure on Sonar (optional). Selective Fish ID+. Real Time Sonar. Sonar Echo Enhancement. Triplog (optional). X-Press menu System

Model	798cx SI Combo	778c Fish Finder	718x Fish Finder
Picture			
Display Size	5” Diagonal	5” Diagonal	5” Diagonal
Display Pixel Matrix	600 V x 800 H	600 V x 800 H	320 V x 320 H
Display Type	Color TFT	Color TFT	FSTN LCD
Display Colors/Grayscale	256 Colors	256 Colors	16 Level Greyscale
Sonar - Standard	HD Side Imaging Dual Beam PLUS	Dual Beam PLUS	Dual Beam PLUS
Sonar Coverage	20º, 60º & 180º @ -10db	20º, & 60º @ -10db	20º, & 60º @ -10db
Sonar Frequency	200/83/455/KHz	200/83/455/KHz	200/83/455/KHz
Sonar Optional	QuardraBeam PLUS	QuardraBeam PLUS	QuardraBeam PLUS
Power Output (max.)	500 Watts (RMS) 4000 Watts (Peak-to-Peak)	500 Watts (RMS) 4000 Watts (Peak-to-Peak)	300 Watts (RMS) 2400 Watts (Peak-to-Peak)
Depth capability	100 ft & 1500 ft	1500 ft	1000 ft
Speed	GPS Speed Included	Capable	Capable
Backlight / Water Proof	Yes	Yes	Yes
Unit Size - in Gimbal Mount	6.9”W X 7.5”H X 4.5”D	6.9”W X 7.5”H X 4.5”D	6.9”W X 7.5”H X 4.5”D
Unit Size - in Dash Mount	6.9”W X 5.4”H X 1.25”D	6.9”W X 5.4”H X 1.25”D	6.9”W X 5.4”H X 1.25”D
Mount	Optional In- dash	Optional In- dash	Optional In- dash
Transducer - Standard	XNT-9-SI-180-T	XNT-9-20-T	XNT-9-20-T
Transducer Mounting - Standard	Transom	Transom	Transom
Power Input	10-20 VDC	10-20 VDC	10-20 VDC
GPS Features			
GPS Receiver	•	•	
GPS Trackplotting	•	•	
GPS Chartplotting	•	•	
Waypoints, Routes, Tracks, Points	3,000,50,50/20,000	750, 0,10/2,000	
Humminbird UniMap	•	•	
Navionics Gold/HotMaps	○	○	
Navionics Platinum	○	--	
Optional Add-Ons			
Weather Sense	○	○	
Wireless Sonar Link	--	--	
Cannon Link	○	○	
InterLink	○	○	
Humminbird PC	○	○	
Upgradeable internal Software	○	○	
User Features			
3D chart view	•	•	
Large Digits View	•	•	
Man Over Board	•	•	
Sunrise/Sunset/Lunar	•	•	
Tides/Currents	•	•	
Custom View Selection	•	•	
Custom Digital Readout Selection	•	•	
Selectable Display Colors	•	•	
View Preset Keys	•	--	
Triplog	•	•	
X-Press menu System	•	•	

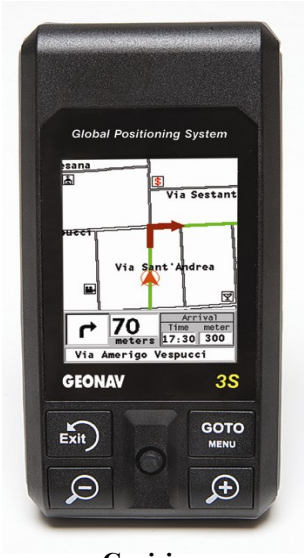
Model	597ci Combo	586c Fish Finder	550 Fish Finder
Picture			
Display Size	4.5” Diagonal	5” Diagonal	5” Diagonal
Display Pixel Matrix	640 V x 480H	320 V x 240 H	320 V x 320 H
Display Type	Color TFT	Color TFT	FSTN LCD
Display Colors/Grayscale	256 Colors	256 Colors	12 Level Greyscale
Sonar - Standard	Dual Beam	Dual Beam	Single Beam
Sonar Coverage	20º, & 60º @ -10db	20º, & 60º @ -10db	20º, @ -10db
Sonar Frequency	200/83/KHz	200/83/KHz	200 KHz
Sonar Optional	-	-	-
Power Output (max.)	300 Watts (RMS) 2400 Watts (Peak-to-Peak)	300 Watts (RMS) 2400 Watts (Peak-to-Peak)	250 Watts (RMS) 2000 Watts (Peak-to-Peak)
Depth capability	1000 ft	1000 ft	800 ft
Speed	GPS Speed Included	Capable	Capable
Backlight / Water Proof	Yes	Yes	Yes
Unit Size - in Gimbal Mount	6.9”W X 7.5”H X 4.5”D	6.9”W X 7.5”H X 4.5”D	7”W X 7.25”H X 4”D
Unit Size - in Dash Mount	6.9”W X 5.4”H X 1.25”D	6.9”W X 5.4”H X 1.25”D	-
Mount	Optional In- dash	Optional In- dash	Optional In- dash
Transducer - Standard	XNT-9-20-T	XNT-9-20-T	XNT-9-20-T
Transducer Mounting - Standard	Transom	Transom	Transom
Power Input	10-20 VDC	10-20 VDC	10-20 VDC
GPS Features			
GPS Receiver	•	•	
GPS Trackplotting	•	•	
GPS Chartplotting	•	•	
Waypoints, Routes, Tracks, Points	3,000,50,50/20,000	3,000,50,50/20,000	3,000,50,50/20,000
Humminbird UniMap	•	•	
Navionics Gold/HotMaps	○	○	
Navionics Platinum	○	--	
Optional Add-Ons			
Weather Sense	○	○	
Wireless Sonar Link	--	--	
Cannon Link	○	○	
InterLink	○	○	
Humminbird PC	○	○	
Upgradeable internal Software	○	○	
User Features			
3D chart view	•	•	
Large Digits View	•	•	
Man Over Board	•	•	
Sunrise/Sunset/Lunar	•	•	
Tides/Currents	•	•	
Custom View Selection	•	•	
Custom Digital Readout Selection	•	•	
Selectable Display Colors	•	•	
View Preset Keys	•	--	
Triplog	•	•	
X-Press menu System	•	•	

GPS Navigator

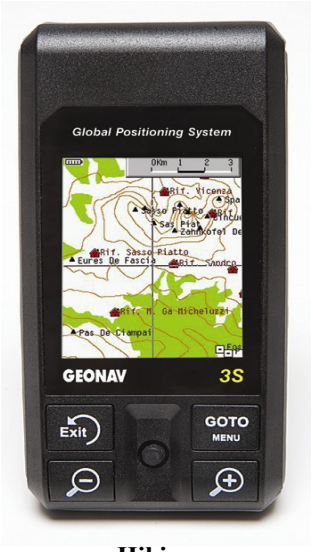
Unique in its genre, the Geonav 3 represents the first GPS navigator that you can do whatever you want with it!

Geonav *3*

Skiing



Cruising



Hiking

Sailin

PRICE: 1,546 SR/Dhs

WHY GEONAV IS BETTER THAN GARMIN

Difference of Geonav and Garmin

1. Geonav supplies Garmin with mapping data and technical know how.
2. Geonav are clear during day time than Garmin.
3. Geonav is simple to use.
4. Geonav comes with pre-installed with World Maps, Charts and Images for famous locations such as Ports, Cities etc.
5. Geonav has better battery life.
6. Geonav nautical is more water resistant and can with stand, 1 meter submersion for 30 minutes while Garmin will not.

CODE	F

GPS Navigator

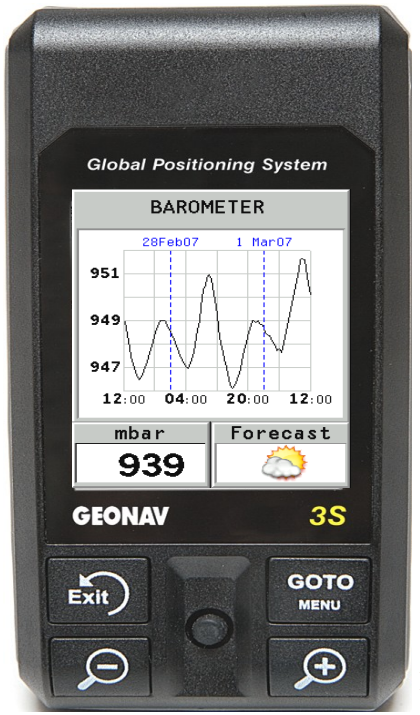
Geonav *3*

PRICE: 2,989 SR/Dhs

- Weight: **110 gr**
- 12 parallel channels GPS WAAS/EGNOS
- Dimensions: 110X50X20 mm
- Display: TFT 2.2'', backlit, 240X320 pixels
- Lithium battery with **9-hour battery life**
- IP57
- Processor ARM9 RISC
- Receiver Sirf Star III
- **SD** card
- Two versions: **Geonav 3** , **Geonav 3S**

30XG-SD Requires Middle East & Africa Navionics Gold Charts.
SD Type Card Price:1,580 SR/Dhs

Geonav *3S*



PRICE: 1,990 SR/Dhs

Compared to the Geonav 3,
the Geonav 3S
features also theand
Barometer functions

30XG-SD Requires Middle East & Africa Navionics Gold Charts.
SD Type Card Price:1,580 SR/Dhs

CODE	E

GPS Navigator

Geonav *3*

The standard package includes:

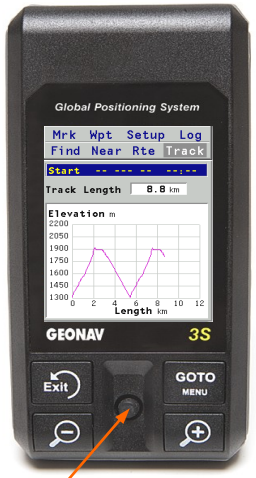
* Main cradle with Interface Connector box
* AC/DC battery charger
* Power supply cable with car lighter plug
* Neck-belt
* User manual
* Carrying case

The accessory pack includes:

* Earphones
* Bike bracket
* Car bracket
* Speaker microphone

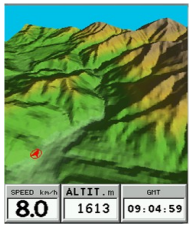
- 4 functional keys, 1 joystick, 1 on/off key
- Compass and Barometer (in the 3S only)
- Compatible with Outdoor cartography

Available in bundle with Navionics Gold, Platinum, Land&Sea and Land&platinum cartography

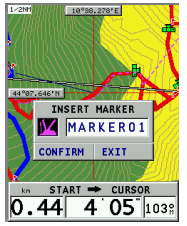


The menu is really intuitive and thanks to the joystick you can have easy access to any information and option

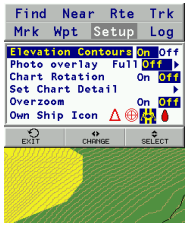
Compass



3D view connected to the compass



You can add personal markers and POI in addition to the pre-existing ones

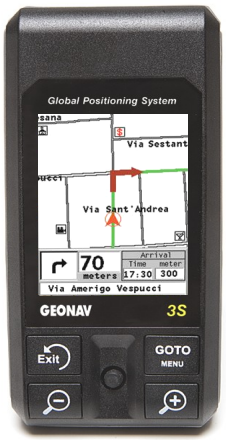


Icons, modes and other information can be displayed as you like

Marine mode

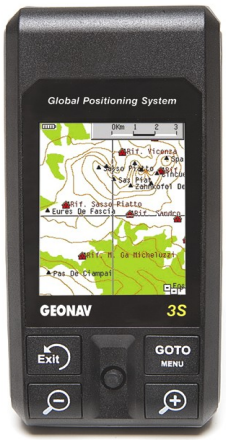
* Full 3D view and bird view navigation
* Top-down pictures
* Panoramic pictures
* Pilot book
* Unlimited number of waypoints, routes, markers and tracks to be saved in the SD card
* GOTO function

Car Navigator Mode



* Route calculation
* Turn by turn indications
* Vocal indications
* GOTO function
* "Walking in the city" mode
* Earphones to be used as a bike and motorbike navigator

Hiking Mode



* Features designed for hiking and other outdoor activities

Ski Mode

Find:

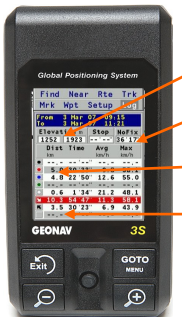
- Resort
- Starting Point
- Hut
- Lat/Long
- UTM

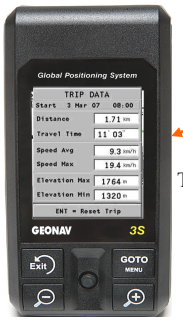
GPS Navigator

Navionics Ski Mode

* Digital topographic maps: altimetry, trails, ski slopes, huts, lifts and other relevant Points of Interest (POI)
* Full 3D view and bird view navigation
* Photos of the most important POI
* Daily log
* A diagram view showing your track lenght and its relevant elevation data

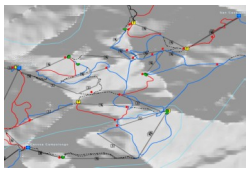
Daily Log


Max. & Min. Attitude
Distance, time, average & max. speed for each ski slope difficulty level
Ski slopes difficulty level
Time of lifts & way down



Navionics Ski Mode

* 500 ski resorts
* 20.000 Kms of ski slopes
* 4.000 points of interest (huts, restaurants, ticket offices and other services)
* 1.000 panoramic pictures of main huts and ski slopes

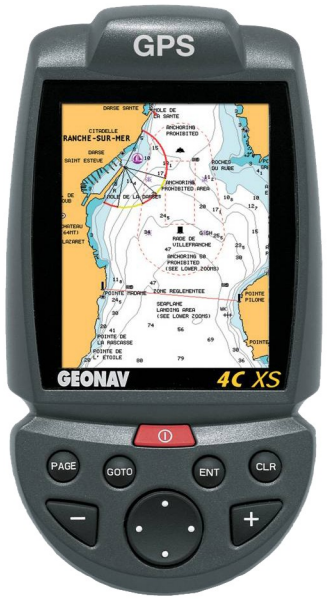


Ski Charts

GPS Navigator

Geonav *4C XS*

* VGA output
* Rechargeable batteries
* NMEA in-out
* Platinum 3D view on external display



PRICE: 4,958 SR/Dhs

30XG-CF Requires Middle East & Africa Navionics Gold Charts.
CF Type Card Price:1,580 SR/Dhs
Available in bundle with Navionics Gold, Platinum, Land & Sea and Land & Platinum cartography

Geonav *4 GIPSY*

* Components quality
* Battery life
* Weight

PRICE: 2,988 SR/Dhs

30XG-CF Requires Middle East & Africa Navionics Gold Charts.
CF Type Card Price:1,580 SR/Dhs
IPX7 Waterproof Down to 100cm for 30 minutes

CODE	F

أبوات سوفاب

SOFAB BOATS

SOFAB

SOFAB MARINE

Alahnaf Trading Company Limited
P.O. Box 801, Jeddah 21421
Saudi Arabia
Tel.: + 966 2 682 1124
Tel.: + 966 2 683 3631
Fax: + 966 2 690 0242

Web: www.sofab.net
Email: help@sofab.net